J	Application No.	Applicant(s)	
Notice of Allowability	09/835,371	UHLMANN ET AL.	
	Examiner Jeffrey Siew	Art Unit	
		1637	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CFI	RITS IS (OR REMAINS) CLOSED in OL-85) or other appropriate commining ENT RIGHTS. This application is s	this application. If not included inication will be mailed in due course. Th	
1. This communication is responsive to <u>2/23/04</u> .			
2. X The allowed claim(s) is/are <u>1-25,30-32 and 40-80</u> .			
3. \boxtimes The drawings filed on <u>17 April 2001</u> are accepted by	y the Examiner.		
4. Acknowledgment is made of a claim for foreign pri a) All b) Some* c) None of the: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document where the priority document international Bureau (PCT Rule 17.2(a)) * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING International Bureau (PCT Rule 17.2(a)) * THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) where the priority document is not provided by the Notice of Drawling including changes required by the Not	ts have been received. ts have been received in Application ority documents have been received.). DATE" of this communication to file IDONMENT of this application. e submitted. Note the attached EXA ich gives reason(s) why the oath or strength of this application.	n No I in this national stage application from the requirements a reply complying with the requirements a MINER'S AMENDMENT or NOTICE OF declaration is deficient.	6
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Exa Paper No./Mail Date	·	in the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as st	CFR 1.84(c)) should be written on the succession of the second of the se	e drawings in the front (not the back) of R 1.121(d).	
DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE	e deposit of BIOLOGICAL MATE	RIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTC		ormal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

Paper No./Mail Date

9. Other ____.

7.

Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

Application/Control Number: 09/835,371

Art Unit: 1637

REASONS FOR ALLOWANCE

1. Concerning claims 1,2,23,25,30-32 & 40-44 are allowable. There is no prior art that teach or suggest PNA derivative that carry oxo, thio and imino phosphoryl radical linked to backbone by way of oxygen, sulfur or nitrogen phosphorus backbone. Concerning claims 3-22,24,45-80 are allowable. There is no prior art that teach or suggest the recited compound in claim 3.

CONCLUSION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Siew whose telephone number before January 22, 2003 is (703) 305-3886 and thereafter can be reached at 571-272-0787. The e-mail address is Jeffrey Siew@uspto.gov. However, the office cannot guarantee security through the e-mail system nor should official papers be transmitted through this route. The examiner is on flex-time schedule and can best be reached on weekdays from 6:30 a.m. to 3 p.m. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703)-308-1119.

Any inquiry of a general nature, matching or filed papers or relating to the status of this application or proceeding should be directed to the <u>Tracey Johnson</u> for Art Unit 1637 whose telephone number is (703)-305-2982.

Art Unit: 1637

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Center numbers for Group 1600 are Voice (703) 308-3290 and FAX (703)-308-4242.

JEFFREY SIEW PRIMARY EXAMINER

February 28, 2004